Some of you are having trouble rounding on a number line. Let's review the steps you should take.

Let's say you want to round a number to the nearest ***hundred***.

> *First*: Determine which two consecutive *hundreds* the number lies
> between. (A   number that is a *hundred* rounds to itself.)

> *Next*: Determine the midpoint—the point halfway between the two
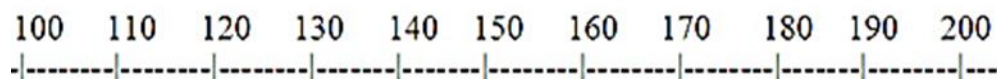> *hundreds*. (**Don't forget this step; it makes things much easier**.)

> *Finally:* If the number you are rounding is greater than, or equal to,
> the mid-point round up. If it is less than the midpoint round down.

Rounding to the nearest **ten** works the same way.

> Find the two consecutive tens the number lies between. (A number that is a *ten* rounds to itself.)

> Determine the midpoint.

> If the number is greater or equal to the midpoint round up. Otherwise, round down.

```
100   110   120   130   140   150   160   170   180   190   200
-|--------|--------|--------|-------|-------|--------|--------|--------|-------|--------|---
```

1. Round 151 to the nearest hundred.

2. Round 151 to the nearest ten.

3. Round 135 to the nearest hundred.

4. Round 135 to the nearest ten.